

Abstract

A valve adapted for dispensing viscous or lumpy or fiber containing product from a pressurized container has
5 two and only two dispensing openings in the lower portion
of the valve stem. The valve stem is moved in an up and
down direction so that when dispensing, both openings are
in full communication with the material to be dispensed.
The openings are radially aligned with one another (180°
10 center-to-center separation) so that the flow of material
through the openings is an even and steady flow that
eliminates clogging the openings with the fiber in the
product. The portal provided by the openings is equal in
area to the area of the stem passageway into which the
15 openings communicate so that the flow of product is
steady through the openings. The openings are large
openings spanning between 90° and 130° each of the
circumference of the stem.